

Philips In-Ear Headphones

8.6mm drivers/semi-closed back .



### SHE9100RD





# Enjoy high performance precision sound

### with solid metal housing

The Philips SHE9100 headphones boasts premium drivers and precision-crafted metal housing for detailed yet pure sound. Oval sound tubes and choice of 3 ear-tips ensure comfort and fit.

#### **Enjoy quality sound**

- Fine-tuned neodymium drivers for high frequency clarity
- · Sturdy aluminum housing prevents vibration for sound clarity

#### **Ultimate wearing comfort**

- Curved housing and oval sound tubes for ergonomic comfort
- Silicon caps in choice of three sizes for customized fit

#### Always ready to go

- · Anti-tangle slider keeps your cables together neatly
- Durable Flexi-grip for strong headphone-to-cable connection





## Highlights

#### **Aluminum housing**



The headphone's housing is crafted from sturdy aluminum, which prevents vibration for the purest sound performance. In addition, it protects the earphones from the wear and tear of everyday use.

#### Anti-tangle slider



The smart anti-tangle slider helps you easily keep the two earpiece cables neatly together, simply by gliding it up. No more hassles with tangles or knots!

#### **Durable Flexi-grip connection**

This soft yet durable and flexible connector between the earphone and cable helps protect against potential damage from repeated bending.

#### Finely tuned neodymium driver



Neodymium is the ideal material that produces strong magnetic field for greater sensitivity in a voice coil, better bass response and higher overall sound quality. It features re-engineered 8.6mm neodymium drivers that are responsive to high frequencies and ensure pure sound clarity.

#### **Oval sound tubes**

Your in-ear headphones are precisely designed to fit any ear. Its ergonomic oval sound tube and curved architecture ensure an optimized, secure and comfortable fit – always.

#### Silicon caps in three sizes



Your in-ear headphones come with a choice of 3 ear caps – from small to large – so you can select the perfect fit for your ears.

### Specifications

#### Sound

- · Acoustic system: Semi-closed
- · Diaphragm: Mylar dome
- Frequency response: 7 25 000 Hz
- Impedance: 16 Ohm
- Magnet type: Neodymium
- Type: Dynamic
- Voice coil: Copper
- Sensitivity: 108 dB
- Speaker diameter: 8.6 mm
- Maximum power input: 30 mW

#### **Connectivity**

- · Connector: 3.5 mm stereo
- Type of cable: OFC
- Cable Connection: two-parallel, symmetric
- Cable length: 1.2 m
- Finishing of connector: gold-plated

#### **Packaging dimensions**

- UPC: 6 09585 24793 2
- Packaging dimensions (W  $\times$  H  $\times$  D): 9.5  $\times$  17.5  $\times$  3.5 cm
- Packaging dimensions (W x H x D):  $3.7 \times 6.9 \times 1.4$  inch
- · Gross weight: 0.0531 kg
- Gross weight: 0.117 lb
- Nett weight: 0.028 lb
- Nett weight: 0.0125 kg
- Number of products included: 1
- Tare weight: 0.089 lb
- Tare weight: 0.0406 kg

#### **Inner Carton**

- Gross weight: 0.442 lb
- Gross weight: 0.2003 kg
- GTIN: 2 06 09585 24793 6
- Inner carton (L x W x H): 7.1 x 4.5 x 4.1 inch
- Inner carton (L x W x H):  $18 \times 11.5 \times 10.5$  cm
- Nett weight: 0.083 lb
- Nett weight: 0.0375 kg
- Number of consumer packagings: 3
- Tare weight: 0.359 lb
- Tare weight: 0.1628 kg

#### **Outer Carton**

- Gross weight: 4.348 lb
- Gross weight: 1.9724 kg
- GTIN: 1 06 09585 24793 9
- Outer carton (L x W x H): 15 x 9.8 x 9.8 inch
- Outer carton (L x W x H): 38 x 24.8 x 24.8 cm
- · Nett weight: 0.661 lb
- Nett weight: 0.3 kg
- Number of consumer packagings: 24
- Tare weight: 3.687 lb
- Tare weight: 1.6724 kg



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